IAP7 Rec'd PCT/PTO 29 MAR 2006

FORM PTO-1390 (REV. 12-2004) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

TIORNET S DOCKET NOM

AOK-06-1074

U.S. APPLIGATION NO 45 known, see 37 CFR 1.5

INTERNATIONAL APPLICATION NO. PCT/JP2004/014793

INTERNATIONAL FILING DATE 30 September 2004 (30.09.04)

PRIORITY DATE CLAIMED
02 October 2003 (02.10.03)

TITLE OF INVENTION

MATERIAL FOR LASER WELDING AND LASER WELDING METHOD

APPLICANT(S) FOR DO/EO/US

Tsutomu Katayama, Yasuharu Fukui and Shigenari Takeda

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. x This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. __ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3. x This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. __ The US has been elected (Article 31).
- 5. \underline{x} A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. _ is attached hereto (required only if not communicated by the International Bureau).
 - b. x has been communicated by the International Bureau.
 - c. _ is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. x An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. x is attached hereto.
 - b. __ has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. __ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. __ are attached hereto (required only if not communicated by the International Bureau).
 - b. __ have been communicated by the International Bureau.
 - c. __ have not been made; however, the time limit for making such amendments has NOT expired.
 - d. have not been made and will not be made.
- 8. __ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).
- 9. \underline{x} An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36
 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. x An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.
- 12. __ An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.
- 13. x A preliminary amendment.
- 14. x An Application Data Sheet under 37 C.F.R. 1.76.
- 15. __ A substitute specification.
- 16. __ A power of attorney and/or change of address letter.
- 17. __ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 C.F.R. 1.821 1.825.
- 18. __ A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. _ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
- 20. Other items or information:

U.S. ARE LICATION NO. OF REDWIN Sec-37 GFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP2004/014793							ATTORNEY'S DOCKET NUMBER	
21. The following fees are submitted:							AOK-06-1074	
21. The follow	ing fees are subm	itted:						
■ a) Basic national fee							\$ 300.00	
■ b) Examination fee							\$ 200.00	
■ c) Search fee							\$ 400.00	
TOTAL OF ABOVE CALCULATIONS = \$ 900.00							\$ 900.00	
computer pr				Der over 100 sheets (The fee is \$250.00				
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)				Rate		
- 100 =	/50 =				х	\$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$		
CLA	AIMS	NUMBER FILED NUMBER EXTRA			TRA	RATE		
Total Claims 5		32 - 20	32 - 20 = 12			x \$ 50.00	\$ 600.00	
Independent claims		4 - 3 = 1			x \$200.00	\$ 200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00							\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =							\$2,060.00	
□ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.							\$	
SUBTOTAL =							\$2,060.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$		
						\$2,060.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						S		
TOTAL FEES ENCLOSED =						\$2,060.00		
							Amount to be refunded:	S
							Amount to be charged:	\$
	in the amount of \$			fees is enclosed.		4 1 6 6	dunlicate conv of this	-1

o. __ Please charge my Deposit Account No. 50-2719 in the amount of \$_____ to cover the above fees. A duplicate copy of this sheet is enclosed

c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-2719. A duplicate copy of this sheet is enclosed.

d. __ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

T. Daniel Christenbury, Reg. No. 31,750

Customer No. 035811, whose contact information is: IP Group of DLA Piper Rudnick Gray Cary US LLP One Liberty Place, Suite 4900 1650 Market Street Philadelphia, PA 19103 (215) 656-3381

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Art Unit

:

Customer No.: 035811

Examiner

Serial No.

Filed

: Herewith

PCT No.
PCT Filed

: PCT/JP2004/014793: September 30, 2004: Tsutomu Katayama

Inventors : Tsutomu Katay

Yasuharu FukuiShigenari Takeda

Title

: MATERIAL FOR LASER WELDING

: AND LASER WELDING METHOD

Confirmation No.:

Dated: March 29, 2006

Docket No.: AOK-06-1074

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

37 CFR 1.10 EXPRESS MAIL CERTIFICATION

"Express Mail" mailing label number:

EV 548524164 US

Date of Deposit:

March 29, 2006

DESCRIPTION OF CONTENTS:

Postcard, \$2,060.00 Check, an Application Transmittal Letter, in duplicate, Form PTO-1390, in duplicate, an Application Data Sheet (1 page), a Preliminary Amendment, an English translation of the above-identified PCT Application as it was filed, including 19 pages of Specification, 4 pages of Claims, 1 page Abstract and 1 sheet Drawing, copies of Request (5 pages), Form PCT/IB/308, the first page of WO 2005/032801 A1 and the International Search Report (with an English Translation), an Information Disclosure Statement, Form PTO-1449 with copies of the publications, and an executed Combined Declaration, Power of Attorney and Petition.

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to **Mail Stop PCT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Leslie Hood	
(Typed or printed name of person mailing paper or fee)	
(Signature of person mailing paper or fee)	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Serial No. Filed

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IAPZOROC'O POLITIO 29 MAR 2006

PCT No. PCT Filed : PCT/JP2004/014793 : September 30, 2004

: Tsutomu Katayama

Docket No.: AOK-06-1074

Inventors : Yasuharu Fukui

: Shigenari Takeda

Confirmation No.:

Title

: MATERIAL FOR LASER WELDING

: AND LASER WELDING METHOD

Dated: March 29, 2006

APPLICATION TRANSMITTAL LETTER

MAIL STOP PCT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

We submit herewith for filing in the U.S. Patent and Trademark Office Form PTO-1390, in duplicate, an Application Data Sheet (1 page), a Preliminary Amendment, an English translation of the above-identified PCT Application as it was filed, including 19 pages of Specification, 4 pages of Claims, 1 page Abstract and 1 sheet Drawing, copies of the Request (5 pages), Form PCT/IB/308, the first page of WO 2005/032801 A1 and the International Search Report (with an English translation), an Information Disclosure Statement, Form PTO-1449 with copies of the publications, an executed Combined Declaration, Power of Attorney and Petition, and our check in the amount of \$2,060.00, comprising the official filing fee.

Respectfully submitted,

T. Daniel Christenbury Reg. No. 31,750

Attorney for Applicants

TDC:lh

(215) 656-3381